

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)[First Hit](#)

Generate Collection

L26: Entry 1 of 1

File: DWPI

Mar 11, 2004

DERWENT-ACC-NO: 2000-602362

DERWENT-WEEK: 200419

COPYRIGHT 2005 DERWENT INFORMATION LTD

TITLE: Novel nucleic acids and peptides derived from open reading frame X, useful for treating e.g. cancers, proliferative disorders, neurodegenerative disorders and cardiovascular disease

Basic Abstract Text (25):

USE - The peptides and nucleic acids are useful for determining the presence of or predisposition to, or preventing or treating pathological conditions associated with an ORFX-associated disorder (claimed). The antibodies may also be used in screening methods. The nucleic acids can be used to express ORFX proteins in gene therapy vectors. The peptides and nucleic acids may be used to treat cancers, proliferative disorders (e.g. cirrhosis or the liver, scarring and psoriasis), neurodegenerative disorders (e.g. Parkinson's disease, Alzheimer's disease, Huntington's disease and epilepsy), osteoarthritis, graft vs host disease, cardiovascular disease (e.g. thrombosis, hemorrhage, and ischemic heart disease), diabetes mellitus, hypertension, hypothyroidism, cholesterol ester storage, systemic lupus erythmatosis, severe combined immunodeficiency (SCID), AIDS, viral, bacterial or fungal infection, malaria, autoimmune disorders (e.g. multiple sclerosis, rheumatoid arthritis, autoimmune thyroiditis and myasthenia gravis), asthma, allergies, aplastic anemia, nocturnal hemoglobinuria, burns, wounds, bone and cartilage damage, antiinflammatory disease (e.g. inflammatory bowel disease), to enhance coagulation (e.g. after trauma and in hemophilia), or inhibit thrombosis (e.g. when treating stokes) and as a contraceptive, used.

[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

Spe
has
DNAS

| Set | Items | Description |
|-----|-------|---|
| S1 | 20 | {PEPTIDE (W) NUCLEIC (W) ACID) (S) HEMOPHILIA |
| S2 | 20 | RD (unique items) |
| S3 | 15 | S2 NOT PY>2003 |
| S4 | 0 | (PEPTIDE (W) NUCLEIC (W) ACID) (S) ((PROMOTE OR INCREASE OR PROMOTING OR ENHANCE OR ENHANCING) (W) COAGULATION) |
| S5 | 5 | (PEPTIDE (W) NUCLEIC (W) ACID) (S) COAGULATION |
| S6 | 5 | RD (unique items) |
| S7 | 1 | S6 NOT PY>2003 |
| S8 | 5 | (PEPTIDE (W) NUCLEIC (W) ACID) (S) MORTALITY |
| S9 | 5 | S8 NOT PY>2003 |
| S10 | 4 | RD (unique items) |
| S11 | 0 | (PEPTIDE (W) NUCLEIC (W) ACID) (S) OVERDOSE |
| S12 | 2 | (PEPTIDE (W) NUCLEIC (W) ACID) (S) (HIGH (W) CONCENTRATION) |
| S13 | 2 | RD (unique items) |
| S14 | 1 | (PEPTIDE (W) NUCLEIC (W) ACID) (S) (LETHALITY) |
| S15 | 0 | S5 AND (AU=(PREISSNER OR NAKAZAWA OR KANNEMEIER OR ROEMISC-H)) |
| ? | | |